

Virginia Department of Historical Resources
Conservation Laboratory

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LAB # 55

Date	Treatment Action
1) 2/3/92	Examination -- magnification -- solid core but calcareous deposit on exterior. EDTA, low heat - removed calcareous deposit and CuCO ₃ . Cu ring, NO ENGRAVING. Demineralized H ₂ O soak. Acetone rinse. 2/4/92 Incralac 6.5%/Toluene solution vacuum impregnation at 20 psi for one hour. Air dry/blower. Repackage/ziplock. 2/19/92 PHOTO KPA Color Slide Film AFTER TREATMENT
2) 1/31/92	Examination -- magnification. Mechanical cleaning - steel instruments - no evidence of plating on Cu inlay, but rivets do exhibit small tin plate areas. Acetone clean/swab. Incralac 6.5%/Toluene solution - 2 brush coats on Cu inlay and rivets only. Renaissance wax on jet.

Repackage/ziplock.

2/19/92 PHOTO KPA Color Slide Film AFTER TREATMENT